UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address: COMMISSIONER FOR PATENTS P.O. Box 1450 Alexandria, Virginia 22313-1450 www.uspto.gov

## NOTICE OF ALLOWANCE AND FEE(S) DUE

22186

7590

11/20/2007

MENDELSOHN AND ASSOCIATES, P.C. 1500 JOHN F. KENNEDY BLVD., SUTIE 405 PHILADELPHIA, PA 19102

EXAMINER

AGHDAM, FRESHTEH N

ART UNIT PAPER NUMBER

2611 DATE MAILED: 11/20/2007

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/054,687	01/22/2002	Thaddeus J. Gabara	GABARA 81-10-1-14	5163

TITLE OF INVENTION: BLOCK PROCESSING IN A MAXIMUM A POSTERIORI PROCESSOR FOR REDUCED POWER CONSUMPTION

	APPLN. TYPE	SMALL ENTITY	ISSUE FEE DUE	PUBLICATION FEE DUE	PREV. PAID ISSUE FEE	TOTAL FEE(S) DUE	DATE DUE
•	nonprovisional	NO	\$1440	\$300	\$0	\$1740	02/20/2008

THE APPLICATION IDENTIFIED ABOVE HAS BEEN EXAMINED AND IS ALLOWED FOR ISSUANCE AS A PATENT. PROSECUTION ON THE MERITS IS CLOSED. THIS NOTICE OF ALLOWANCE IS NOT A GRANT OF PATENT RIGHTS. THIS APPLICATION IS SUBJECT TO WITHDRAWAL FROM ISSUE AT THE INITIATIVE OF THE OFFICE OR UPON PETITION BY THE APPLICANT. SEE 37 CFR 1.313 AND MPEP 1308.

THE ISSUE FEE AND PUBLICATION FEE (IF REQUIRED) MUST BE PAID WITHIN THREE MONTHS FROM THE MAILING DATE OF THIS NOTICE OR THIS APPLICATION SHALL BE REGARDED AS ABANDONED. THIS STATUTORY PERIOD CANNOT BE EXTENDED. SEE 35 U.S.C. 151. THE ISSUE FEE DUE INDICATED ABOVE DOES NOT REFLECT A CREDIT FOR ANY PREVIOUSLY PAID ISSUE FEE IN THIS APPLICATION. IF AN ISSUE FEE HAS PREVIOUSLY BEEN PAID IN THIS APPLICATION (AS SHOWN ABOVE), THE RETURN OF PART B OF THIS FORM WILL BE CONSIDERED A REQUEST TO REAPPLY THE PREVIOUSLY PAID ISSUE FEE TOWARD THE ISSUE FEE NOW DUE.

#### HOW TO REPLY TO THIS NOTICE:

1. Review the SMALL ENTITY status shown above.

If the SMALL ENTITY is shown as YES, verify your current SMALL ENTITY status:

- A. If the status is the same, pay the TOTAL FEE(S) DUE shown above
- B. If the status above is to be removed, check box 5b on Part B Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and twice the amount of the ISSUE FEE shown above, or

If the SMALL ENTITY is shown as NO:

- A. Pay TOTAL FEE(S) DUE shown above, or
- B. If applicant claimed SMALL ENTITY status before, or is now claiming SMALL ENTITY status, check box 5a on Part B Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and 1/2 the ISSUE FEE shown above.
- II. PART B FEE(S) TRANSMITTAL, or its equivalent, must be completed and returned to the United States Patent and Trademark Office (USPTO) with your ISSUE FEE and PUBLICATION FEE (if required). If you are charging the fee(s) to your deposit account, section "4b" of Part B Fee(s) Transmittal should be completed and an extra copy of the form should be submitted. If an equivalent of Part B is filed, a request to reapply a previously paid issue fee must be clearly made, and delays in processing may occur due to the difficulty in recognizing the paper as an equivalent of Part B.
- III. All communications regarding this application must give the application number. Please direct all communications prior to issuance to Mail Stop ISSUE FEE unless advised to the contrary.

IMPORTANT REMINDER: Utility patents issuing on applications filed on or after Dec. 12, 1980 may require payment of maintenance fees. It is patentee's responsibility to ensure timely payment of maintenance fees when due.

### PART B - FEE(S) TRANSMITTAL

Complete and send this form, together with applicable fee(s), to: Mail Mail Stop ISSUE FEE

**Commissioner for Patents** 

P.O. Box 1450 Alexandria, Virginia 22313-1450 or Fax (571)-273-2885

INSTRUCTIONS: This form should be used for transmitting the ISSUE FEE and PUBLICATION FEE (if required). Blocks 1 through 5 should be completed where

appropriate. All further ndicated unless correcte naintenance fee notifical	correspondence includired below or directed other	ng the Patent, advance of the rewise in Block I, by (a	rders and notification a) specifying a new co	of ma	aintenance fees wi ondence address;	ill be n and/or	nailed to the current (b) indicating a separ	correspondence address as rate "FEE ADDRESS" for
	ENCE ADDRESS (Note: Use BI	ock 1 for any change of address)		Fee(s	) Transmittal. This	certific	cate cannot be used for	domestic mailings of the or any other accompanying at or formal drawing, must
22186	7590 11/20	/2007		nave .			of Mailing or Transn	
	IN AND ASSOCI LENNEDY BLVD., A, PA 19102	•		I here States addre transr	by certify that this	s Fee(s)	Transmittal is being	deposited with the United class mail in an envelope above, or being facsimile te indicated below.
								(Depositor's name)
								(Signature)
								(Date)
APPLICATION NO.	FILING DATE		FIRST NAMED INVEN	TOR		ATTOR	NEY DOCKET NO.	CONFIRMATION NO.
10/054,687	01/22/2002		Thaddeus J. Gabar	a		GABA	ARA 81-10-1-14	5163
APPLN, TYPE	SMALL ENTITY	G IN A MAXIMUM A P	PUBLICATION FEE D		PREV. PAID ISSUE		TOTAL FEE(S) DUE	DATE DUE
nonprovisional	NO	<u> </u>	\$300		\$0		\$1740	02/20/2008
EXAM		ART UNIT	CLASS-SUBCLASS	$\neg$				
AGHDAM, F		2611	714-794000		•			
	ence address or indicatio		2. For printing on t	he na	tent front page list	,		
CFR 1.363).			(1) the names of u	ip to :	3 registered patent		eys 1	
Change of corresp Address form PTO/SI	ondence address (or Cha B/122) attached.	inge of Correspondence	or agents OR, alter (2) the name of a s		•	membe	ra 2	
"Fee Address" ind PTO/SB/47; Rev 03-0 Number is required.	ication (or "Fee Address 2 or more recent) attach	" Indication form ned. Use of a Customer	registered attorney 2 registered patent listed, no name wil	or ag	gent) and the name neys or agents. If r	s of up	to	
		A TO BE PRINTED ON						
PLEASE NOTE: Un recordation as set fort	less an assignee is ident th in 37 CFR 3.11. Com	ified below, no assignee pletion of this form is NO	data will appear on the data will appear on the Tasubstitute for filing	he par g an a	tent. If an assigne ssignment.	ee is id	entified below, the do	ocument has been filed for
(A) NAME OF ASSI		•	(B) RESIDENCE: (C					
Please check the appropr	riate assignee category or	categories (will not be p	rinted on the patent):		Individual Co	rporatio	on or other private gro	up entity Government
4a. The following fee(s)	are submitted:	4	b. Payment of Fee(s): (		se first reapply an	y previ	ously paid issue fee s	shown above)
Issue Fee	No small entity discount	nermitted)	A check is enclos  Payment by credi		I. Form PTO-2038	is attac	ched.	
	# of Copies		☐ The Director is he	ereby	authorized to char-	ge the r	equired fee(s), any det	ficiency, or credit any n extra copy of this form).
	itus (from status indicate				lai-sina CMAI	1 ENT	TITY status. See 37 CF	CD 1 27(a)(2)
	as SMALL ENTITY state		• • •	_				e assignee or other party in
interest as shown by the	records of the United Sta	ates Patent and Trademark	k Office.					
Authorized Signature	;				Date			
					Registration N	lo		
This collection of inform an application. Confider submitting the complete this form and/or suggest	nation is required by 37 ( ntiality is governed by 35 and application form to the tions for reducing this but the property and the property an	CFR 1.311. The information of U.S.C. 122 and 37 CFR e USPTO. Time will variden, should be sent to the NOT SEND FEES OR	ion is required to obtain  1.14. This collection  y depending upon the he Chief Information C	n or reis esti	etain a benefit by the mated to take 12 r idual case. Any cor, U.S. Patent and D.THIS ADDRESS	he publ minutes mment Traden S. SENI	ic which is to file (and to complete, including s on the amount of tire tark Office, U.S. Depart of TO: Commissioner	by the USPTO to process) g gathering, preparing, and me you require to complete artment of Commerce, P.O. for Patents, P.O. Box 1450,

Alexandria, Virginia 22313-1450.

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.



# United States Patent and Trademark Office

UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address: COMMISSIONER FOR PATENTS P.O. Box 1450 Alexandria, Virginia 22313-1450 www.uspto.gov

APPLICATION NO. FILING DATE		FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.			
10/054,687	01/22/2002	Thaddeus J. Gabara	GABARA 81-10-1-14	5163			
22186	7590 11/20/2007		EXAMINER				
	IN AND ASSOCIATE	P.C.	AGHDAM, F	AGHDAM, FRESHTEH N			
1500 JOHN F. I	KENNEDY BLVD., SUT	ART UNIT	PAPER NUMBER				
PHILADELPHI	IA, PA 19102		2611				
			DATE MAILED: 11/20/2007				

## Determination of Patent Term Adjustment under 35 U.S.C. 154 (b)

(application filed on or after May 29, 2000)

The Patent Term Adjustment to date is 981 day(s). If the issue fee is paid on the date that is three months after the mailing date of this notice and the patent issues on the Tuesday before the date that is 28 weeks (six and a half months) after the mailing date of this notice, the Patent Term Adjustment will be 981 day(s).

If a Continued Prosecution Application (CPA) was filed in the above-identified application, the filing date that determines Patent Term Adjustment is the filing date of the most recent CPA.

Applicant will be able to obtain more detailed information by accessing the Patent Application Information Retrieval (PAIR) WEB site (http://pair.uspto.gov).

Any questions regarding the Patent Term Extension or Adjustment determination should be directed to the Office of Patent Legal Administration at (571)-272-7702. Questions relating to issue and publication fee payments should be directed to the Customer Service Center of the Office of Patent Publication at 1-(888)-786-0101 or (571)-272-4200.